

Form PTO-1449 (modified)

Atty. Docket No.

INRP:087/GNS

Serial No.

09/413,109

List of Patents and Publications for Applicant's

Applicant

Wei-Wei Zhang and Jack A. R th

INFORMATION DISCLOSURE STATEMENT

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U.S. Patent Documents

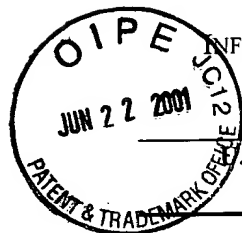
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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
<i>EC</i>	A5	5,252,479	10/12/93	Srivastava	435	235.1	
<i>EC</i>	A6	5,362,623	11/08/94	Vogelstein <i>et al.</i>	435	6	
<i>EC</i>	A7	5,496,731	3/5/96	Xu, <i>et al.</i>	435	320.1	
<i>EC</i>	A8	5,527,676	6/18/96	Vogelstein <i>et al.</i>	435	6	
<i>EC</i>	A9	5,532,220	7/2/96	Lee <i>et al.</i>	514	44	
<i>EC</i>	A10	5,585,362	12/17/96	Wilson <i>et al.</i>	514	44	
<i>EC</i>	A11	5,747,469	5/5/98	Roth <i>et al.</i>	514	44	
<i>EC</i>	A12	6,090,566	07/18/00	Vogelstein <i>et al.</i>	435	7.23	
<i>EC</i>	A13	5,328,470	07/12/94	Nabel <i>et al.</i>			
<i>EC</i>	A14	5,166,320	11/24/92	Wu <i>et al.</i>			

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Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
<i>EC</i>	B11	0174608	9/5/85	<del>Europe</del> <i>EPO</i>			
<i>EC</i>	B12	0351585	6/23/89	<del>Europe</del> <i>EPO</i>			
<i>EC</i>	B13	0390323	10/3/90	<del>Europe</del> <i>EPO</i>			
<i>EC</i>	B14	0475623	8/23/91	<del>Europe</del> <i>EPO</i>			
<i>EC</i>	B15	WO 94/08026	4/14/94	PCT			
<i>EC</i>	B16	WO 95/14101	5/26/95	PCT			
<i>EC</i>	B17	WO 95/14102	5/26/95	PCT			

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22	B18	WO 95/23867	9/8/95	PCT			

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	C67	Baker <i>et al.</i> , "Chromosome 17 Deletions and p53 Gene Mutations in Colorectal Carinomas," <i>Science</i> , 244:217-221, April 1989.
	C68	Baker <i>et al.</i> , "p53 Gene Mutations Occur in Combination with 17p Allelic Deletions as Late Events in Colorectal Tumorigenesis," <i>Cancer Research</i> , 50:7717-7722, December 1990.
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	C72	Blenis, "Signal transduction via the MAP kinases: Proceed at your own RSK", <i>Proc. Natl. Acad. Sci. USA</i> , 90:5889-5892, 1993.
	C73	Brachman <i>et al.</i> , "p53 mutation does not correlate with radiosensitivity in 24 head and neck cancer cell lines", <i>Cancer Res.</i> , 53:3667-3669, 1993.
	C74	Brown <i>et al.</i> , "Increased accumulation of p53 protein in cisplatin-resistant ovarian cell lines," <i>Int. J. Cancer</i> , 55:678-684, 1993.
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22	C76	Capecchi, "Altering the genome by homologous recombination", <i>Science</i> , 244:1288-1292, 1989.

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<i>il</i>	C77	Carter <i>et al.</i> , "Adenovirus Containing a Deletion of the Early Region 2A Gene Allows Growth of Adeno-Associated Virus with Decreased Efficiency," <i>Virology</i> , 191:473-476, 1992.
	C78	Chang <i>et al.</i> , "Inhibition of intratracheal lung cancer development by systemic delivery of E1A," <i>Oncogene</i> , 13:1405-1412, 1996.
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	C80	Cheng <i>et al.</i> , "Suppression of acute lymphoblastic leukemia by the human wild-type p53 gene," <i>Cancer Res.</i> , 52:222-226, 1992.
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	C84	Comings, "A general theory of carcinogenesis," <i>Proc. Natl. Acad. Sci. USA</i> , 70(12-Part I):3324-3328, 1973.
	C85	Cai <i>et al.</i> , "Stable expression of the wild-type p53 gene in human lung cancer cells after retrovirus-mediated gene transfer," <i>Hum. Gene Ther.</i> , 4:617-24, 1993.
	C86	Copies of slides from presentation by Jack A. Roth on September 19, 1996.
	C87	Culver <i>et al.</i> , "Gene Therapy for Cancer," <i>TIG</i> , 10(5):174-178, 1994.
	C88	Culver, <i>et al.</i> , "In Vivo Gene Transfer with Retroviral Vector-Producer Cells for Treatment of Experimental Brain Tumors," <i>Science</i> , 256:1550-1552, 1992.
<i>il</i>	C89	Curiel <i>et al.</i> , "High-efficiency gene transfer mediated by adenovirus coupled to DNA-polylysine complexes," <i>Human Gene Therapy</i> , 3:147-154, 1992.

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gc	C90	Davidson <i>et al.</i> , "A model system for in vivo gene transfer into the central nervous system using adenoviral vector," <i>Nature Genetics</i> , 3:219-223, 1993.
	C91	Diller <i>et al.</i> , "p53 Functions as a Cell Cycle Control Protein in Osteosarcomas," <i>Molecular and Cellular Biology</i> , 10(11):5772-5781, November 1990.
	C92	Donehower, "Tumor suppressor gene p53 and apoptosis," <i>Cancer Bull.</i> , 46(2):161-166, 1994.
	C93	Dorigo <i>et al.</i> , "Sensitization of rat glioblastoma multiforme to cisplatin in vivo following restoration of wild-type p53 function," <i>J. Neurosurg.</i> , 88:535-540, 1998.
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	C95	El-Deiry <i>et al.</i> , "WAF1, a potential mediator of p53 tumor suppression," <i>Cell</i> , 75:817-825, 1993.
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	C99	Fan <i>et al.</i> , "The role of p53 in cell cycle arrest and apoptosis induced by multiple chemotherapeutic agents in Burkitt's lymphoma cells," <i>Proc. Am. Assoc. Cancer Res.</i> , 35:311, Abstract #1851, 1994.
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	C101	<i>Hematology/Oncology Clinics of North America</i> , v. 4, n. 3, <i>Bone Marrow Transplantation</i> , edited by Stephen J. Foreman, M.D., 1990.

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	C103	Friedmann, "Gene therapy of cancer through restoration of tumor-suppressor functions?" <i>Cancer</i> , 70(6-Suppl):1810-1817, 1992.
	C104	Fritsche <i>et al.</i> , "Induction of nuclear accumulation of the tumor-suppressor protein p53 by DNA-damaging agents," <i>Oncogene</i> , 8:307-318, 1993.
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2	C113	Gridley <i>et al.</i> , "Evaluation of radiation effects against C6 glioma in combination with vaccinia virus-p53 gene therapy," <i>International J. Oncology</i> , 13:1093-1098, 1998.

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	CI15	Gutierrez <i>et al.</i> , "Gene Therapy for Cancer," <i>The Lancet</i> , 339:715-721, 1992.
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	CI19	Hinds <i>et al.</i> , "Mutant p53 DNA clones from human colon carcinomas cooperate with ras in transforming primary rat cells: a comparison of the "hot spot" mutant phenotypes," <i>Cell Growth and Differentiation</i> , 1(12):571-580, 1990.
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	CI22	Hitt <i>et al.</i> , "Adenovirus E1A under the Control of Heterologous Promoters: Wide Variation in E1A Expression Levels Has Little Effect on Virus Replication," <i>Virology</i> , 179:667-678, 1990.
	CI23	Hodgson, "Advances in Vector Systems for Gene Therapy," <i>Exp. Opin. Ther. Patents</i> , 5(5):459-468, 1995
	CI24	Houghten, "Peptide libraries: criteria and trends," <i>Technical Focus</i> , 9(7):235-239, 1993.
gz	CI25	Huang <i>et al.</i> , "Suppression of the Neoplastic Phenotype by Replacement of the RB Gene in Human Cancer Cells," <i>Science</i> , 242:1563-1566, December 1988.

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<i>gz</i>	C126	Huston <i>et al.</i> , "Medical applications of single-chain antibodies," <i>Internatl. Rev. Immun.</i> , 10(2-3):195-217, 1993.
	C127	Itoh <i>et al.</i> , "The polypeptide encoded by the cDNA for human cell surface antigen <i>Fas</i> can mediate apoptosis," <i>Cell</i> , 66:233-243, 1991.
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	C130	Kamb <i>et al.</i> , "A cell cycle regulator potentially involved in genesis of many tumor types," <i>Science</i> , 264:436-440, 1994.
	C131	Kaneko <i>et al.</i> , "Induction of apoptosis and p53 protein by adriamycin and hyperthermia in a rat mammary adenocarcinoma cell line," <i>Proc. Am. Assoc. Cancer Res.</i> , 35:314, #1871, 1994.
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	C133	Kastan <i>et al.</i> , "p53 and other molecular controls of the response to DNA damage," <i>J. Cell. Biochem.</i> , 9(18C):164, 1994.
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	C136	Kern <i>et al.</i> , "Identification of p53 as a sequence-specific DNA-binding protein," <i>Science</i> , 252:1708-1711, 1991.
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	C138	Knudson, Jr., "Mutation and cancer: Statistical study of retinoblastoma," <i>Proc. Natl. Acad. Sci. USA</i> , 68(4):820-823, 1971.
<i>gz</i>	C139	Kuerbitz <i>et al.</i> , "Wild-type p53 is a cell cycle checkpoint determinant following irradiation," <i>Proc. Natl. Acad. Sci. USA</i> , 89:7491-7495, 1992.

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gr	C140	Lamb and Crawford, "Characterization of the Human p53 Gene," <i>Molecular and Cellular Biology</i> , 6(5):1379-1385, May 1986.
	C141	Lane, "A death in the life of p53," <i>Nature</i> , 362:786-787, 1993.
	C142	Lee and Bernstein, "p53 mutations increase resistance to ionizing radiation," <i>Proc. Natl. Acad. Sci. USA</i> , 90(12):5742-5746, 1993.
	C143	Lee <i>et al.</i> , "Molecular basis of tumor suppression by the human retinoblastoma gene," UCLA Symposia on Molecular and Cellular Biology, Abstracts, 19 <sup>th</sup> Annual Meeting, Supplement 14C, #I 001, 1990.
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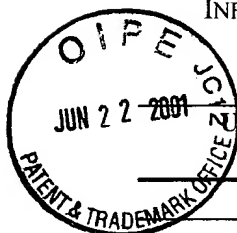
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